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Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 520.40577X00

First Inventor Junichi KIMURA

Title See 1 in Addendum

Express Mail Label No.

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 59] 1  
(preferred arrangement set forth below)
- Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 14] 1
5. Oath or Declaration [Total Pages ] 1
- a. ☐ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)
- i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of  
(when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure ☐ Copies of IDS  
Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☒ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent.
17. ☒ Other: See Attachment

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,  
or in an Application Data Sheet under 37 CFR 1.76:☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. /

Prior application information:

Examiner

Group Art Unit

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under  
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**19. CORRESPONDENCE ADDRESS**☒ Customer Number or Bar Code Label

020457

(Insert Customer No. or Attach bar code label here)

or ☐ Correspondence address below

Name

Address

City

State

Zip Code

Country

Telephone

Fax

Name (Print/Type)

Alan E. Schiavelli

Registration No. (Attorney/Agent)

32,087

Signature

Date

August 31, 2001

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Washington, DC 20231.

**Attorney Docket No.:** 520.40577X00

**First Inventor:** Junichi KIMURA

**Title:** MEDIA DISTRIBUTION SYSTEMS AND MULT-MEDIA CONVERSION SERVER

**Express Mail Label No.:**

**UTILITY PATENT APPLICATION TRANSMITTAL (PTO/SB/05)**

**17. Other Accompanying Application Parts (Cont'd):**

Figs. 1-26

Credit Card Payment Form

List and Copies of Prior Art Refs

520.40577X00

## Addendum

1. MEDIA DISTRIBUTION SYSTEMS AND MULT-MEDIA CONVERSION SERVER

FOR SCHEDULING

# FEE TRANSMITTAL

## for FY 2000

*Patent fees are subject to annual revision.*  
*Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.*  
*See 37 C.F.R. §§ 1.27 and 1.28.*

**TOTAL AMOUNT OF PAYMENT** (\$870.00)

### Complete if Known

|                      |                 |
|----------------------|-----------------|
| Application Number   |                 |
| Filing Date          | August 31, 2001 |
| First Named Inventor | Junichi KIMURA  |
| Examiner Name        |                 |
| Group / Art Unit     |                 |
| Attorney Docket No.  | 520.40577X00    |

### METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number: 01-2135

Deposit Account Name: Antonelli, Terry, Stout & Kraus, LLP

☒ Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17

2. ☒ Payment Enclosed:  
☐ Check ☐ Money Order ☒ Other

### FEE CALCULATION

#### 1. BASIC FILING FEE

| Large Entity Code | Small Entity Code | Fee (\$) | Fee Description | Fee Paid               |        |
|-------------------|-------------------|----------|-----------------|------------------------|--------|
| 101               | 690               | 201      | 345             | Utility filing fee     | 710.00 |
| 106               | 310               | 206      | 155             | Design filing fee      |        |
| 107               | 480               | 207      | 240             | Plant filing fee       |        |
| 108               | 690               | 208      | 345             | Reissue filing fee     |        |
| 114               | 150               | 214      | 75              | Provisional filing fee |        |

**SUBTOTAL (1)** (\$ 710.00)

#### 2. EXTRA CLAIM FEES

| Total Claims       | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 10                 | -20** = 0    | 18             | 0        |
| 5                  | -3** = 2     | 80             | 160      |
| Multiple Dependent |              |                | 0        |

\*\*or number previously paid, if greater; For Reissues, see below

| Large Entity Code | Small Entity Code | Fee (\$) | Fee Description |
|-------------------|-------------------|----------|-----------------|
| 103               | 18                | 203      | 9               |
| 102               | 78                | 202      | 39              |
| 104               | 260               | 204      | 130             |
| 109               | 78                | 209      | 39              |
| 110               | 18                | 210      | 9               |

**SUBTOTAL (2)** (\$ 160.00)

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES

| Large Entity Code   | Small Entity Code | Fee (\$) | Fee Description | Fee Paid   |      |
|---------------------|-------------------|----------|-----------------|--|------|
| 105                 | 130               | 205      | 65              | Surcharge - late filing fee or oath  | 0.00 |
| 127                 | 50                | 227      | 25              | Surcharge - late provisional filing fee or cover sheet                     | 0.00 |
| 139                 | 130               | 139      | 130             | Non-English specification  | 0.00 |
| 147                 | 2,520             | 147      | 2,520           | For filing a request for reexamination                                     | 0.00 |
| 112                 | 920*              | 112      | 920*            | Requesting publication of SIR prior to Examiner action                     | 0.00 |
| 113                 | 1,840*            | 113      | 1,840*          | Requesting publication of SIR after Examiner action                        | 0.00 |
| 115                 | 110               | 215      | 55              | Extension for reply within first month                                     | 0.00 |
| 116                 | 380               | 216      | 190             | Extension for reply within second month                                    | 0.00 |
| 117                 | 870               | 217      | 435             | Extension for reply within third month                                     | 0.00 |
| 118                 | 1,360             | 218      | 680             | Extension for reply within fourth month                                    | 0.00 |
| 128                 | 1,850             | 228      | 925             | Extension for reply within fifth month                                     | 0.00 |
| 119                 | 300               | 219      | 150             | Notice of Appeal   | 0.00 |
| 120                 | 300               | 220      | 150             | Filing a brief in support of an appeal                                     | 0.00 |
| 121                 | 260               | 221      | 130             | Request for oral hearing   | 0.00 |
| 138                 | 1,510             | 138      | 1,510           | Petition to institute a public use proceeding                              | 0.00 |
| 140                 | 110               | 240      | 55              | Petition to revive - unavoidable   | 0.00 |
| 141                 | 1,210             | 241      | 605             | Petition to revive - unintentional   | 0.00 |
| 142                 | 1,210             | 242      | 605             | Utility issue fee (or reissue)   | 0.00 |
| 143                 | 430               | 243      | 215             | Design issue fee   | 0.00 |
| 144                 | 580               | 244      | 290             | Plant issue fee  | 0.00 |
| 122                 | 130               | 122      | 130             | Petitions to the Commissioner  | 0.00 |
| 123                 | 50                | 123      | 50              | Petitions related to provisional applications                              | 0.00 |
| 126                 | 240               | 126      | 240             | Submission of Information Disclosure Stmt                                  | 0.00 |
| 581                 | 40                | 581      | 40              | Recording each patent assignment per property (times number of properties) | 0.00 |
| 146                 | 690               | 246      | 345             | Filing a submission after final rejection (37 CFR § 1.129(a))              | 0.00 |
| 149                 | 690               | 249      | 345             | For each additional invention to be examined (37 CFR § 1.129(b))           | 0.00 |
| Other fee (specify) |                   |          |                 | 0.00   |      |
| Other fee (specify) |                   |          |                 | 0.00   |      |

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$ 0.00)

### SUBMITTED BY

|                   |                    |                                   |                 |           |              |
|-------------------|--------------------|-----------------------------------|-----------------|-----------|--------------|
| Name (Print/Type) | Alan E. Schiavelli | Registration No. (Attorney/Agent) | 32,087          | Telephone | 703-312-6600 |
| Signature         |                    | Date                              | August 31, 2001 |           |              |

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